Two Youth Events coming up

The Hammies Sprint will be held from 14:00 to 15:00 UTC on Sunday 14 June 2020 with phone activity on 40 meters. The exchange is an RS report and your provincial abbreviation. Submit your log in ADIF or Cabrillo with a summary sheet or MS Excel format by 15 June 2020 and sent by e-mail to chairman@zs6zu.org.za or zr6dx@iafrica.com

The first leg of the SARL Youth Sprint will be run from 12:00 to 14:00 UTC on Tuesday 16 June, which is a public holiday. It is a CW and phone sprint on the 40-meter band and the exchange is an RS or RST report and the operators' age. Submit your log in ADIF or Cabrillo with a summary sheet or use the MS Excel available from the League website. Sent the log by 23:59 CAT on Sunday 21 June 2020 by e-mail to zs4bfn@mweb.co.za

Get the full set of rules in the 2020 Blue Book.

The SARL Top Band QSO Party

The Top Band QSO Party, which runs from 00:00 UTC on Thursday 18 June to 00:00 UTC on Monday 22 June, gives you the opportunity to obtain the QSOs for the SARL Top Band Certificate and increase the number of grid squares you have worked on 160 meters.

This is a CW and phone contest and the exchange is an RS or RST report and your provincial or country abbreviation. You may work the same station once per mode. Submit your log by 29 June 2020 by e-mail to contest@sarl.org.za.

CQ DX Marathon

The CQ DX Marathon is a year-long DX hunt, with participants competing to see who can work the greatest number of countries ("entities") and CQ zones during the calendar year. Complete results of the 2019 edition are on http://www.dxmarathon.com/Results/2019/Results2019.htm.

Some of these events may not take place due to the restrictions put in place for the dreaded Lurgi-19!

June
14 - ~~Comrades Marathon~~; Hammies Sprint
16 – Public Holiday; SARL Youth Sprint; Highway ARC meeting
17 - World QRP Day
18 to 22 - SARL Top Band QSO Party
20 - Winter Solstice (23:44); SARL 95 40 m Club Sprint
21 - Father's Day
26 to 28 – ~~Ham Radio, Friedrichshafen~~
27 - CTARC meeting
30 - End of the SARL Financial Year; World Asteroid Day

July
1 – start of SARL Financial year and subscriptions due
4 – SARL Newbie Party
5 – ZS5 Sprint
10 to 12 – Turbine Air Festival, Johannesburg
11 – RaDAR Challenge
11 and 12 – IARU HF Championships
15 - The Battle of Delville Wood Commemoration - 15 to 20 July 1916; SARL 80 m Wednesday Club
18 - AMSAT SA Space Symposium; Winter QRP contest
19 – ZS2 Sprint
21 – Highway ARC meeting
25 – CTARC AGM
25 and 26 – Islands on the Air Contest
29 and 30 - Delta Aquarids and Alpha Capricornids meteor showers

I think the Franschhoek Bastille Festival has been cancelled – that Lurgi thing!

African DX

Contacts with stations on the African continent count towards the SARL's All Africa Award (www.sarl.org.za/public/awards/awards.asp)

Kenya, 5Z. The Radio Society of Kenya is proud to share with you the activation of our special event call sign 5Z4STAYHOME in recognition of the extraordinary circumstances the current Corona virus (COVID-19) Pandemic has wrought globally!

South Africa, ZS. ZS1820S celebrates the 200th anniversary of the arrival of the 1820 British Settlers in the Eastern Cape area of South Africa. The call sign will be active during 2020 on various bands and modes. QSL is via the bureau to ZS2EC, also via LoTW, Club Log and QRZ. Contact PEARS if you are in the Eastern Cape and would like to operate the call sign.

South Africa, ZS. Look for ZS95SARL during 2020. This to celebrate the 95th anniversary of the South African Radio League, founded in May 1925 as South African Radio Relay League. QRV on HF, VHF, UHF and via satellites. QSL via bureau. Contact ZS6C if you would like to operate the call sign.

Guinea, 3X. After our DXpedition ton Palestine E44CC in February 2020, the F6KOP team decided to prepare the future expedition of January 2021. We inform our entire amateur radio community several months in advance, in order to avoid, as last year, that a team decides to organize an expedition in the same place a few weeks before.

So if the borders open after COVID-19 and we can travel safely, F6KOP will be active in January 2021 on the island of Kassa, (IOTA AF-051) Guinea (with Conakry as capital – there are three countries in Africa with Guinea in the title!) We will be active on all band from 10 to 160 metres with maybe 60 metres using CW, SSB, RTTY and FT8. There will be 5 stations, 3 beams and several verticals. We will give you more details very soon about the operators and the call sign we will use for this new adventure....

African Islands

IOTA Frequencies
CW: 28 040 24 920 21 040 18 098 14 040 10 114 7 030 3 530 kHz
SSB: 28 560 28 460 24 950 21 260 18 128 14 260 7 055 3 760 kHz

St Helena, ZD7. Oliver, W6NV will once again be active as ZD7W during the CQ WW CW contest between 28 and 29 November. QSL via LoTW.

Built-in Electronic Keyers

Most radios these days have versatile built-in electronic keyers for sending CW. They can operate in a number of different modes, but if used with a dual lever paddle, the idea is that independently pressing one side of the paddle generates dahs, while pressing on the other side generates dits. DX Engineering's blog discusses different key or paddle options in "Choosing a Key or a Paddle." www.onallbands.com/choosing-a-cw-key-or-paddle-understanding-whats-available/. Once you are able to send dits and dahs with a paddle, everything else is practice and preference. There are conventions - for example, most of the time, the right lever is the dah, the left the dit. It is good to stick with conventions, just in case you find yourself in front of someone else's radio, or you share your station with a friend.

Iambic Sending

There are some sending styles for minimizing hand movement with a dual lever paddle, generally falling under the name of iambic sending. KB6NU discusses how to learn to send iambically,

but it involves pressing the right or left paddle for more than one element time, and potentially "inserting" code elements by pressing the other paddle simultaneously. https://www.kb6nu.com/how-to-learn-to-send-iambically/

Word to the Wise
Iambic - As it pertains to ham radio, a description of a type of keying where characters are formed by causing dits and dahs to be generated by combinations of independent and simultaneous use of independent paddles with an electronic keyer. "Iambic" more generally means a rhythm or pattern of words where an unstressed syllable is followed by a stressed syllable.

Two-element 40 metre Moxon beam
Tim, K3LR, always seems to have a project going. His latest is the assembly of a two-element 40 meter Moxon beam. Tim talks about many of the small details that add up to a successful project. https://www.youtube.com/watch?v=3jC3q76yuPI&feature=emb_logo

Why does solder smoke always find your face?
The right way to do soldering involves fume removal hoods and other safety equipment. In the old hobby days, without ventilation, it always seemed like the smoke from the rosin flux wanted to flow towards the solderer. It turns out that solder smoke "always finds your face." https://hackaday.com/2020/06/01/why-does-solder-smoke-always-find-your-face/

Contest Calendar
This week's contests as compiled by Bruce Horn, WA7BNM. The period covered is 8 to 15 June 2020

RSGB Hope SSB QSO Party
08:30 - 10:00 UTC 8 June
Geographic Focus: Worldwide
Participation: Worldwide
Mode: SSB
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op - QRP, low or high
Max power: HP: >100 W; LP: 100 W; QRP: 10 W
Exchange: RST and serial no
QSO Points: 1 point per QSO with station on same continent on 80, 40 or 20 m; 2 points per QSO with station on same continent on 15 or 10 m; 3 points per QSO with station on different continent on 80, 40 or 20 m; 6 points per QSO with station on different continent on 15 or 10 m
Multipliers: Each DXCC country once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 23:59 UTC 9 June 2020
E-mail logs to: (none)
Upload log at: www.rsgbcc.org/cgi-bin/hfenter.pl
Mail logs to: (none)
Find rules at: www.rsgbcc.org/hf/rules/2020/rhqp.shtml

Worldwide Sideband Activity Contest
01:00 - 01:59 UTC 9 June
Geographic Focus: Worldwide
Participation: Worldwide
Mode: SSB
Bands: 160, 80, 40, 20, 15, 10, 6 m
Classes: Single Op - QRP, low or high; Overlay: Youth (26 years old or younger); Youth YL (female 26 years old or younger); YL (female older than 26 years
Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts
Exchange: RS and age group - OM, YL, Youth YL or Youth
Work stations: Once per band
QSO Points: 1 point per QSO with OM; 5 points per QSO with YL; 10 points per QSO with Youth; 15 points per QSO with Youth YL
Multipliers: Each DXCC once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 01:59 UTC 10 June 2020
E-mail logs to: logs@wwsac.com
Mail logs to: (none)
Find rules at: wwsac.com/rules.html

RSGB Hope CW QSO Party
10:00 - 11:30 UTC 9 June
Geographic Focus: Worldwide
Participation: Worldwide
Mode: CW
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op - QRP, low or high
Max power: HP: >100 W; LP: 100 W; QRP: 10 W
Exchange: RST and serial no
QSO Points: 1 point per QSO with station on same continent on 80, 40 or 20 m; 2 points per QSO with station on same continent on 15 or 10 m; 3 points per QSO with station on different continent on 80, 40 or 20 m; 6 points per QSO with station on different continent on 15 or 10 m
Multipliers: Each DXCC country once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 23:59 UTC 10 June 2020
E-mail logs to: (none)
Upload log at: www.rsgbcc.org/cgi-bin/hfenter.pl
Mail logs to: (none)
Find rules at:
www.rsgbcc.org/hf/rules/2020/rhqp.shtml

RTTYOPS Week Sprint
17:00 - 19:00 UTC 9 June
Geographic Focus: Worldwide
Participation: Worldwide
Mode: RTTY
Bands: 80, 40, 20 m
Classes: Single Op
Max operating hours: 2 hours
Exchange: other station's call, your call, serial no and your name
Work stations: Once per band
QSO Points: 1 point per QSO
Multipliers: (none)
Score Calculation: Total score = total QSO points
Submit logs by: 23:59 UTC 16 June 2020
E-mail logs to: rtty-week-tuesday@nrrlcontest.no
Mail logs to: (none)
Find rules at:
https://rttyops.wordpress.com/rtty-mini-contests/rttyops-Week Sprint/

NAQCC CW Sprint
00:30 - 02:30 UTC 10 June
Geographic Focus: Worldwide
Participation: Worldwide
Mode: CW
Bands: 80, 40, 20 m
Classes: (none)
Max power: 5 watts
Exchange: RST and state, province or country and NAQCC no or power
Work stations: Once per band
QSO Points: 1 point per QSO with non-member; 2 points per QSO with member
Multipliers: Each state, province, or country once; Key Type Mult: 2 x if straight key, 1,5 x if bug, 1 x if other
Score Calculation: Total score = total QSO points x total mults x key type mult
Submit logs by: 23:59 UTC 14 June 2020
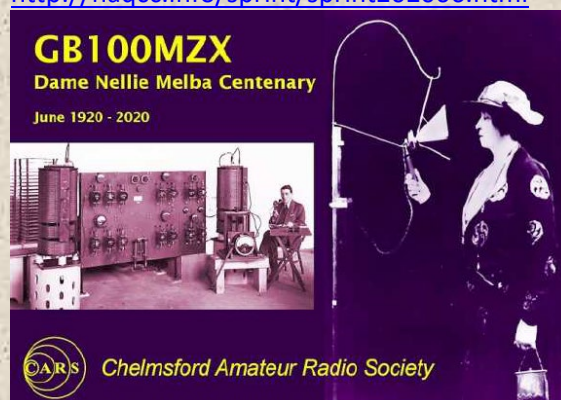E-mail logs to: naqcc33@windstream.net and jcoreyc@gmail.com
Upload log at:
http://naqcc.info/sprint_submit_log.html
Mail logs to: (none)
Find rules at:
http://naqcc.info/sprint/sprint202006.html

Phone Fray
02:30 - 03:00 UTC 10 June
Geographic Focus: North America
Participation: Worldwide
Mode: SSB
Bands: 160, 80, 40, 20, 15 m
Classes: Single Op
Max power: 100 watts
Exchange: NA: Name and state, province or country; non-NA: Name
Work stations: Once per band
QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station

Multipliers: Each US state (including KH6/KL7) once per band; Each VE province/territory once per band; Each North American country (except W/VE) once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 03:00 UTC 12 June 2020
E-mail logs to: (none)
Post log summary at: www.3830scores.com
Mail logs to: (none)
Find rules at:
www.perluma.com/Phone_Fray_Contest_Rules.pdf

RSGB Hope RTTY QSO Party
11:30 - 13:00 UTC 10 June
Geographic Focus: Worldwide
Participation: Worldwide
Mode: RTTY
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op - QRP, low or high
Max power: HP: >100 W; LP: 100 W; QRP: 10 W
Exchange: RST and serial no
QSO Points: 1 point per QSO with station on same continent on 80, 40 or 20 m; 2 points per QSO with station on same continent on 15 or 10 m; 3 points per QSO with station on different continent on 80, 40 or 20 m; 6 points per QSO with station on different continent on 15 or 10 m
Multipliers: Each DXCC country once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 23:59 UTC 11 June 2020
E-mail logs to: (none)
Upload log at: www.rsgbcc.org/cgi-bin/hfenter.pl
Mail logs to: (none)
Find rules at:
www.rsgbcc.org/hf/rules/2020/rhqp.shtml

CWops Mini-CWT Test
13:00 - 14:00 UTC 10 June
Geographic Focus: Worldwide
Participation: Worldwide
Awards: Worldwide
Mode: CW
Bands: 160, 80, 40, 20, 15, 10 m
Classes: Single Op - QRP, low or high
Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts
Exchange: Member: Name and member no; non-Member: Name and state, province or country
Work stations: Once per band
QSO Points: 1 point per QSO
Multipliers: Each call once
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 04:00 UTC 13 June 2020
Post log summary at: www.3830scores.com
Mail logs to: (none)
Find rules at: https://cwops.org/cwops-tests/

UKEICC 80 m Summer Series
18:00 - 19:00 UTC 10 June
Geographic Focus: Worldwide
Participation: Worldwide
Mode: FT4
Bands: 80 m Only
Classes: Single Op Assisted - QRP, low or high; Single Op Unassisted - QRP, low or high
Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts
Exchange: 4-Character grid square
QSO Points: 1 point per 100 km (round up); multiply QSO points by 2 if low power station; multiply QSO points by 4 if QRP station
Multipliers: (none)
Score Calculation: Total score = total QSO points
Submit logs by: 20:00 UTC 10 June 2020
E-mail logs to: (none)
Upload log at: https://logs.ukeicc.com/cgi-bin/hfenter.pl
Mail logs to: (none)
Find rules at: www.ukeicc.com/80 mSS-rules.php

RSGB 80 m Club CW Championship
19:00 - 20:30 UTC 10 June
Geographic Focus: United Kingdom

Participation: Worldwide
Awards: United Kingdom
Mode: CW
Bands: 80 m Only
Classes: (none)
Exchange: RST and serial no
QSO Points: 1 point per QSO
Multipliers: (none)
Score Calculation: (see rules)
Submit logs by: 23:59 UTC 11 June 2020
Upload log at: www.rsgbcc.org/cgi-bin/hfenter.pl
Mail logs to: (none)
Find rules at:
www.rsgbcc.org/hf/rules/2020/r80 mcc.shtml

CWops Mini-CWT Test
19:00 - 20:00 UTC 10 June
Geographic Focus: Worldwide
Participation: Worldwide
Awards: Worldwide
Mode: CW
Bands: 160, 80, 40, 20, 15, 10 m
Classes: Single Op - QRP, low or high
Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts
Exchange: Member: Name and member no; non-Member: Name and state, province or country
Work stations: Once per band
QSO Points: 1 point per QSO
Multipliers: Each call once
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 04:00 UTC 13 June 2020
Post log summary at: www.3830scores.com
Mail logs to: (none)
Find rules at: https://cwops.org/cwops-tests/

CWops Mini-CWT Test
03:00 - 04:00 UTC 11 June
Geographic Focus: Worldwide
Participation: Worldwide
Awards: Worldwide
Mode: CW
Bands: 160, 80, 40, 20, 15, 10 m
Classes: Single Op - QRP, low or high
Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts

Exchange: Member: Name and member no; non-Member: Name and state, province or country
Work stations: Once per band
QSO Points: 1 point per QSO
Multipliers: Each call once
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 04:00 UTC 13 June 2020
Post log summary at: www.3830scores.com
Mail logs to: (none)
Find rules at: https://cwops.org/cwops-tests/

RSGB Hope SSB QSO Party
13:00 - 14:30 UTC 11 June
Geographic Focus: Worldwide
Participation: Worldwide
Mode: SSB
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op - QRP, low or high
Max power: HP: >100 W; LP: 100 W; QRP: 10 W
Exchange: RST and serial no
QSO Points: 1 point per QSO with station on same continent on 80, 40 or 20 m; 2 points per QSO with station on same continent on 15 or 10 m; 3 points per QSO with station on different continent on 80, 40 or 20 m; 6 points per QSO with station on different continent on 15 or 10 m
Multipliers: Each DXCC country once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 23:59 UTC 12 June 2020
E-mail logs to: (none)
Upload log at: www.rsgbcc.org/cgi-bin/hfenter.pl
Mail logs to: (none)
Find rules at:
www.rsgbcc.org/hf/rules/2020/rhqp.shtml

RTTYOPS Week Sprint
17:00 - 19:00 UTC 11 June
Geographic Focus: Worldwide
Participation: Worldwide
Mode: RTTY
Bands: 80, 40, 20 m
Classes: Single Op
Max operating hours: 2 hours
Exchange: other station's call, your call, serial no and your name

Work stations: Once per band
QSO Points: 1 point per QSO
Multipliers: (none)
Score Calculation: Total score = total QSO points
Submit logs by: 23:59 UTC 18 June 2020
E-mail logs to: rtty-week-thursday@nrrlcontest.no
Mail logs to: (none)
Find rules at: https://rttyops.wordpress.com/rtty-mini-contests/rttyops-Week Sprint/

NCCC RTTY Sprint
01:45 - 02:15 UTC 12 June
Geographic Focus: North America
Participation: Worldwide
Mode: RTTY
Bands: (see rules)
Classes: (none)
Exchange: Serial no, name and QTH
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 14 June 2020
E-mail logs to: (none)
Post log summary at: www.3830scores.com/
Mail logs to: (none)
Find rules at: www.ncccsprint.com/rttyns.html

NCCC Sprint
02:30 - 03:00 UTC 12 June
Geographic Focus: North America
Participation: Worldwide
Mode: CW
Bands: (see rules)
Classes: (none)
Exchange: Serial no, name and QTH
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 14 June 2020
E-mail logs to: (none)
Post log summary at: www.3830scores.com/

Mail logs to: (none)
Find rules at: www.ncccsprint.com/rules.html

RSGB Hope CW QSO Party
14:30 - 16:00 UTC 12 June
Geographic Focus: Worldwide
Participation: Worldwide
Mode: CW
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op - QRP, low or high
Max power: HP: >100 W; LP: 100 W; QRP: 10 W
Exchange: RST and serial no
QSO Points: 1 point per QSO with station on same continent on 80, 40 or 20 m; 2 points per QSO with station on same continent on 15 or 10 m; 3 points per QSO with station on different continent on 80, 40 or 20 m; 6 points per QSO with station on different continent on 15 or 10 m
Multipliers: Each DXCC country once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 23:59 UTC 13 June 2020
E-mail logs to: (none)
Upload log at: www.rsgbcc.org/cgi-bin/hfenter.pl
Mail logs to: (none)
Find rules at: www.rsgbcc.org/hf/rules/2020/rhqp.shtml

DRCG WW RTTY Contest
00:00 – 07:59 UTC and 16:00 - 23:59 UTC 13 June and 08:00 – 15:59 UTC 14 June
Geographic Focus: Worldwide
Participation: Worldwide
Awards: Worldwide
Mode: RTTY
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op All-Band; Single Op All-Band 6 Hrs; Single Op All-Band Unlimited; Multi-Op
Exchange: RST and CQ Zone
Work stations: Once per band
QSO Points: (see rules)
Multipliers: Each DXCC country once per band; Each VK, VE, JA and W call area once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 21 June 2020
E-mail logs to: drcgww@drcg.de
Mail logs to: (none)

Find rules at: www.drcg.de/drcgww/drcg-ww-rtty-english.html

Asia-Pacific SSB Sprint
11:00 - 13:00 UTC 13 June
Geographic Focus: Asia/Pacific
Participation: Worldwide
Mode: SSB
Bands: 20, 15 m
Classes: Single Op Single Radio
Max power: maximum legal
Exchange: RS and serial no
Work stations: Once per band
QSO Points: Asia-Pacific: 1 point per QSO; Non-Asia-Pacific: 1 point per QSO with an Asia-Pacific station
Multipliers: Each prefix once
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 20 June 2020
E-mail logs to: apsprint@jsfc.org
Mail logs to: (none)
Find rules at:
http://jsfc.org/apsprint/aprule.txt

SKCC Weekend Sprintathon
12:00 UTC 13 June to 24:00 UTC 14 June
Geographic Focus: Worldwide
Participation: Worldwide
Awards: Worldwide
Mode: CW
Bands: 160, 80, 40, 20, 15, 10, 6 m
Classes: Single Op; Multi-Op
Max operating hours: 24
Exchange: RST, state, province or country, name and SKCC no or NONE
Work stations: Once per band
QSO Points: 1 point per QSO
Bonus Points: (see rules)
Multipliers: Each state, province, or country once
Score Calculation: Total score = (total QSO points x total mults) and bonus points
Submit logs by: 21 June 2020
Post log summary at:
www.skccgroup.com/operating_activities/weekend_sprintathon/submit-display.php
Mail logs to: (none)
Find rules at:
www.skccgroup.com/operating_activities/weekend_sprintathon/

Portugal Day Contest
12:00 UTC 13 June to 12:00 UTC 14 June
Geographic Focus: Worldwide
Participation: Worldwide
Mode: CW, SSB
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op - CW, SSB or mixed; Multi-Single; Multi-Multi
Exchange: CT: RS(T) and District; non-CT: RS(T) and serial no
QSO Points: (see rules)
Multipliers: Each CT region (5 mult points) once per band; Each DXCC country (1 mult point) once per band
Score Calculation: Total score = total QSO points x total mult points
Submit logs by: 1 July 2020
E-mail logs to: rep-concursos@rep.pt
Mail logs to: (none)
Find rules at:
http://portugaldaycontest.rep.pt/rules.php

GACW WWSA CW DX Contest
15:00 UTC 13 June to 15:00 UTC 14 June
Geographic Focus: Worldwide
Participation: Worldwide
Mode: CW
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op All Band - QRP, low or high; Single Op Single Band - QRP, low or high; Multi-Single; Multi-Multi
Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts
Exchange: RST and CQ Zone no
QSO Points: 0 points per QSO with same country; 1 point per QSO with different country, same continent; 3 points per QSO with different continent; Non-SA stations: 5 points per QSO with South America
Multipliers: Each CQ zone once per band; Each country once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 30 June 2020
E-mail logs to: gacw.wwsa@gmail.com
Mail logs to: (none)
Find rules at: www.contest.com.ar/gacw-wwsa

Hammies Sprint
14:00 to 15:00 UTC 14 June 2020

Geographic Focus: Southern Africa
Participation: Worldwide
Mode: Phone
Bands: 40 m
Classes: Single Op
Max operating hours: 1 hours
Exchange: RS and provincial abbreviation
Work stations: Once per band
QSO Points: see rules
Multipliers: see rules
Score Calculation: Total score = total QSO points
Submit logs by: 15 June 2020
E-mail logs to: chairman@zs6zu.org.za or zr6dx@iafrica.com
Mail logs to: (none)
Find rules at: 2020 SARL Blue Book

RTTYOPS Weekend Sprint
16:00 - 19:59 UTC 14 June
Geographic Focus: Worldwide
Participation: Worldwide
Mode: RTTY
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op (Wires Only); Single Op Multi-Band; Single Op Portable; Single Op Mobile; Multi-Op (Max 2 ops due to Lurgi-19)
Max operating hours: 4 hours
Exchange: other station's call, your call, serial no, your name and 6-character grid locator
Work stations: Once per band
QSO Points: 1 point per km between stations; 500 points bonus if new 4-character locator
Multipliers: (none)
Score Calculation: Total score = total QSO points and bonus points
Submit logs by: 23:59 UTC 21 June 2020
E-mail logs to: rtty-weekend@nrrlcontest.no
Mail logs to: (none)
Find rules at:
https://rttyops.wordpress.com/rtty-mini-contests/rttyops-weekend-sprint/

4 States QRP Group Second Sunday Sprint
00:00 - 02:00 UTC 15 June
Geographic Focus: North America
Participation: Worldwide
Mode: CW, SSB
Bands: 160, 80, 40, 20, 15, 10 m
Classes: Single Op

Exchange: Member: RS(T), state, province or country and member no; Non-member: RS(T), state, province or country and power
Work stations: Once per band
QSO Points: 1 point per QSO with non-member; 2 points per QSO with member
Multipliers: (none)
Score Calculation: Total score = total QSO points
Submit logs by: 17 June 2020
E-mail logs to: (none)
Post log summary at:
http://qrpcontest.com/4sqrp
Mail logs to: (none)
Find rules at:
www.4sqrp.com/SSS/sss_rules.pdf

RSGB Hope FT4 QSO Party
08:30 - 10:00 UTC 15 June
Geographic Focus: Worldwide
Participation: Worldwide
Mode: FT4
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op - QRP, low or high
Max power: HP: >100 W; LP: 100 W; QRP: 10 W
Exchange: 4-character locator (shame, its all it can handle!)
QSO Points: 1 point per QSO with station on same continent on 80, 40 or 20 m; 2 points per QSO with station on same continent on 15 or 10 m; 3 points per QSO with station on different continent on 80, 40 or 20 m; 6 points per QSO with station on different continent on 15 or 10 m
Multipliers: Each 4-character grid square once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 23:59 UTC 16 June 2020
E-mail logs to: (none)
Upload log at: www.rsgbcc.org/cgi-bin/hfenter.pl
Mail logs to: (none)
Find rules at:
www.rsgbcc.org/hf/rules/2020/rhqp.shtml

RSGB FT4 Contest Series
19:00 - 20:30 UTC 15 June
Geographic Focus: United Kingdom
Participation: Worldwide

Mode: FT4
Bands: 80 m Only
Classes: 100 W; 10 W
Exchange: 4-character grid square
QSO Points: 1 point per QSO
Multipliers: Each large locator square
Score Calculation: Total score = total QSO points x total mults

Submit logs by: 20:30 UTC 16 June 2020
Upload log at: www.rsgbcc.org/cgi-bin/hfenter.pl
Mail logs to: (none)
Find rules at:
www.rsgbcc.org/hf/rules/2020/r80m_ft4.shtml

Next Week's Contests

Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 16 June
RSGB Hope SSB QSO Party, 10:00 - 11:30 UTC 16 June
SARL Youth Sprint, 12:00 - 14:00 UTC 16 June
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 16 June
NAQCC CW Sprint, 00:30 - 02:30 UTC 17 June
Phone Fray, 02:30 - 03:00 UTC 17 June
RSGB Hope CW QSO Party, 11:30 - 13:00 UTC 17 June
CWops Mini-CWT Test, 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 17 June and 03:00 - 04:00 UTC 18 June
SARL Top Band QSO Party, 00:00 UTC 18 June to 00:00 UTC 22 June
RSGB Hope RTTY QSO Party, 13:00 - 14:30 UTC 18 June
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 18 June
NCCC RTTY Sprint, 01:45 - 02:15 UTC 19 June
NCCC Sprint, 02:30 - 03:00 UTC 19 June
RSGB Hope SSB QSO Party, 14:30 - 16:00 UTC 19 June
SARL 95 40 m Club Sprint, 12:00 to 13:00 UTC 20 June
All Asian DX CW Contest, 00:00 UTC 20 June to 24:00 UTC 21 June
Battle of Carabobo International Contest, 00:00 - 24:00 UTC 20 June
Ukrainian DX Classic RTTY Contest, 12:00 UTC 20 June to 11:59 UTC 21 June
Stew Perry Topband Challenge, 15:00 UTC 20 June to 15:00 UTC 21 June
West Virginia QSO Party, 16:00 UTC 20 June to 04:00 UTC 21 June
RTTYOPS Weekend Sprint, 16:00 - 19:59 UTC 20 June
Feld Hell Sprint, 18:00 - 19:59 UTC 20 June
ARRL Kids Day, 18:00 - 23:59 UTC 20 June
Run for the Bacon QRP Contest, 19:00 - 24:00 UTC 21 June
RSGB Hope CW QSO Party, 08:30 - 10:00 UTC 22 June
Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 23 June
RSGB Hope FT4 QSO Party, 10:00 - 11:30 UTC 23 June
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 23 June

Items used with acknowledgement to the ARRL Letter, the ARRL DX News, the ARRL Contest Update, OPDX Bulletin, 425 DX Bulletin, DXNL Newsletter, WIA-News, the RSGB News, DxCoffee, Southgate ARC News, DX World and the Amateur Radio Newsletter